

ECS Configuration Change Request

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1. Originator Byron V. Peters	2. Log Date: 19 MAY 00	3. CCR #: 00-0560	4. Rev: —	5. Tel: 301/883-4077	6. Rm #: 2101C	7. Dept. SED
8. CCR Title: Baseline ECS Secure Shell 2.0						
9. Originator Signature/Date <i>Byron V. Peters</i> 5/19/00			10. Class II	11. Type: CCR	12. Need Date: 6/16/00	
13. Office Manager Signature/Date <i>R.P. Nurgudeen</i> 05/19/00			14. Category of Change: Update ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 28). Routine	
16. Documentation/Drawings Impacted: 910-TDA-002, 910-TDA-003, 920-TDX-002			17. Schedule Impact:		18. CI(s) Affected: MSS	
19. Release Affected by this Change: 5A, 5B		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other:						
23. Problem: (use additional Sheets if necessary) ECS has purchased the commercial version of Secure Shell for the UNIX servers at the DAACs, the SMC, the VATC and the PVC. This release replaces the existing hodge podge of freeware/commercial Secure Shell 1 with Secure Shell 1 and Secure Shell 2 servers integrated with the TCP Wrappers program which will significantly improve supportability and maintainability.						
24. Proposed Solution: (use additional sheets if necessary) The ECS Secure Shell 2.0 release notes provide installation instructions for the sites to implement the release.						
25. Alternate Solution: (use additional sheets if necessary) N/A						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) There will be only limited vendor support and the existing software has a few small but notable vulnerabilities that might be exploited.						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input checked="" type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV ECB Chair (Sign/Date): <i>Byron V. Peters</i> 5/17/00			Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. M&O CCB Chair (Sign/Date): <i>R.P. Nurgudeen</i> 5/17/00			Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			

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